



PRICES AND CONDITIONS 2022

MACHINE SERIES	DESCRIPTION	PAGE
JUMBO	Table-top models	3
BOXER	Table-top models	4
MARLIN	Single chamber floor-standing models	5
LYNX	Table-top models	6
Polar	Single & double chamber industrial floor models	7
SERVICE & ACCESSORIES	Service kits for primary maintenance and accessories (printer, cart)	8
ALL SERIES	Machine dimensions and weight (packed and unpacked)	9

CONDITIONS

* All prices in USD

* Delivery term FCA, Elmhurst, Illinois

* Payment terms 30 days

* The mentioned prices are the advised list prices

* In conformity with Invacus LLC sales terms and conditions

*Invacus LLC is the exclusive Importer of Henkelman products

* This price list is only distributed to authorized distributors and representatives of Henkelman® products. It is prohibited to distribute this price list to other companies or persons without written consent Invacus LLC. Price list is subject to changes without prior notice. Price list displays gross distributor prices for authorized Henkelman® distributors and representatives in the USA.

JUMBO TYPE/MODEL	MICRO JUMBO 1 X 8.5"	MINI JUMBO 1 x 11.0"	JUMBO 35 1 x 13.5"	JUMBO 42 1 x 16.5"	JUMBO 42XL II 2 x 16.5"
Manufacturer list price	\$2,013.00	\$2,804.00	\$4,182.00	\$4,352.00	\$5,172.00
Packaging functions					
Vacuum pump capacity 60 Hz (Busch)	5 m ³ /h (169 cf/h)	5 m ³ /h (169 cf/h)	19 m ³ /h (678 cf/h)	19 m ³ /h (678 cf/h)	19 m ³ /h (678 cf/h)
Soft Air (gently air return)	x	x	x	x	x
Seal bar configurations					
1 seal bar front	✓	✓	✓	✓	x
2 seal bars front + back	x	x	x	x	✓
Seal systems					
Double seal	✓	✓	✓	✓	✓
Cut-off seal	0	0	0	0	0
Wide seal	x	x	0	0	0
Digital control functions					
Time control (1 program memory)	✓	✓	✓	✓	✓
Optional functions/accessories					
Inclined insert plate for liquid products	\$40	\$40	\$52	\$65	\$78
Voltage requirements					
110V-1-60 Hz	✓	✓	✓	✓	✓
Horsepower	0.40 HP	0.40 HP	0.74 HP	0.74 HP	0.74 HP

0 = no extra costs ✓ = standard x = not available

BOXER COMBIVAC TYPE/MODEL	BOXER 35	BOXER 42XL 1 x 16.5"	BOXER 52II 2 x 16"	BOXER 62 1 x 24.4"
Manufacturer list price	\$5,155.00	6,412.00	\$7,447.00	\$7,447.00
Packaging functions				
Vacuum pump capacity 60 Hz (Busch)	19 m ³ /h (678 cf/h)	25 m ³ /h (889 cf/h)	25 m ³ /h (889 cf/h)	25 m ³ /h (889 cf/h)
Soft Air (gently air return)	✓	✓	✓	✓
Gas flush	\$385	\$385	\$385	\$385
Seal bar configurations				
1 seal bar front	✓	✓	0	✓
2 seal bars left + right	x	x	✓	x
Seal systems				
Double seal	✓	✓	✓	✓
Cut-off seal	0	0	0	0
Wide seal	0	0	0	0
Digital control functions				
CombiVac panel - 20 program memory w/advanced functions	✓	✓	✓	✓
Liquid control (includes incline plate for each seal bar)	\$479	\$479	\$528	\$487
Optional functions/accessories				
Bi-Active Seal	x	\$455	x	x
Inclined insert plate for liquid products	\$52	\$52	\$52	\$52
Voltage requirements				
110V-1-60 Hz	✓	✓	✓	✓
Horsepower	0.74 HP	1.34 HP	1.34 HP	1.34 HP
0 = no extra costs ✓ = standard x = not available				

MARLIN COMBIVAC TYPE/MODEL	MARLIN 52 II 2 x 20.5"	MARLIN 52 II 2 x 20.5"
Manufacturer list price	\$11,230.00	\$11,449.00
Packaging functions		
Vacuum pump capacity 60 Hz (Busch)	75 m ³ /h (2,780 cf/h)	75 m ³ /h (2,780 cf/h)
Soft Air (gently air return)	✓	✓
Gas flush	\$578.00	\$578.00
Seal bar configurations		
1 seal bar front		0
2 seal bars left + right	✓	✓
Seal systems		
Double seal	✓	✓
Cut-off seal	0	0
Wide seal	0	0
Digital control functions		
Sensor control/Vacuum plus function/10 program memory		
CombiVac panel - 20 program memory w/advanced functions	✓	✓
Liquid control (includes incline plate for each seal bar)	\$574	\$574
Optional functions/accessories		
High hood lid	✓	✓
Inclined insert plate for liquid products	\$108	\$108
Voltage requirements		
208V-3-60 Hz (Three phase)	✓	
Horse power (208V-3-60 Hz)	3.2 HP	
220V-1-60 Hz (Single phase)		✓
Horse power (220V-1-60 Hz)		2.8 HP

0 = no extra costs ✓ = standard x = not available

LYNX CombiVac TYPE/MODEL	LYNX 32 1 x 12.5"	LYNX 42 1 x 16.5"
Manufacturer list price	\$5,585.00	\$6,142.00
Packaging functions		
Vacuum pump capacity 60 Hz (Busch)	10 m ³ /h (338 cf/h)	19 m ³ /h (678 cf/h)
Soft Air (gently air return)	✓	✓
Seal bar configurations		
1 seal bar front	✓	✓
2 seal bars front + back	x	x
Seal systems		
Double seal	✓	✓
Cut-off seal	0	0
Wide seal	0	0
Digital control functions		
Sensor control / Vacuum plus function	✓	✓
CombiVac panel - 20 program memory w/advanced functions	✓	✓
Liquid control (includes incline plate for each seal bar)	\$479	\$479
Optional functions/accessories		
High hood lid	✓	✓
Inclined insert plate for liquid products	\$49.00	\$49.00
Voltage requirements		
110V-1-60 Hz	✓	✓
Horsepower	0.67 HP	0.74 HP

0 = no extra costs ✓ = standard x = not available

POLAR COMBIVAC TYPE/MODEL	POLAR 80	POLAR 110	POLAR 2-40	POLAR 2-50	POLAR 2-75	POLAR 2-85	POLAR 2-95
Standard machine price	\$15,360	\$31,627	\$18,368	\$19,804	\$28,405	\$35,566	\$38,149
Packaging functions							
Busch vacuum pump	120 m ³	120 m ³	75 m ³	120 m ³	192 m ³	360 m ³	360 m ³
Gas-flush incl. pressed air connection	\$598	\$636	\$832	\$832	\$832	\$1,294	\$1,294
Soft Air	0	0	0	0	0	0	0
Heavy duty seal bars (2)	✓	✓	✓	✓	✓	✓	✓
Seal configurations							
2 seal bars (left-right)	0	0	--	--	0	--	0
2 seal bars (front-back)	0	0	0	0	0	0	0
2 seal bars (front-right)	0	0	--	--	--	--	--
3 seal bars (left-front-right)	\$693	\$812	--	--	--	\$2,854	\$2,854
3 seal bars (front-middle-back)	--	--	--	--	--	--	\$1,968
4 seal bars (left-front-right-back)	--	--	--	--	--	--	\$4,288
Seal systems							
Double seal (2 x 3.5 mm)	0	0	0	0	0	0	0
Cut-off seal (Trennseal, 3.5 + 1.1 mm)	0	0	0	0	0	0	0
1-2 Cut-off seal (1-2 Trennseal, 3.5 + 1.1 mm)	\$332	\$360	\$332	\$332	\$332	\$360	\$360
Wide seal (8 mm)	0	0	0	0	0	0	0
Bi-active seal	\$3,155	\$3,155	\$3,155	\$3,155	\$3,155	\$3,155	\$3,155
Digital control							
Liquid control (including sensor Vacuum+& per bar incline plates)*	\$586	\$642	\$743	\$743	\$743	\$743	\$743
CombiVac panel - 20 program memory w/advanced functions	✓	✓	✓	✓	✓	✓	✓

POLAR COMBIVAC TYPE/MODEL	POLAR 80	POLAR 110	POLAR 2-40	POLAR 2-50	POLAR 2-75	POLAR 2-85	POLAR 2-95
Standard machine price	\$15,360	\$31,627	\$18,368	\$19,804	\$28,405	\$35,566	\$38,149
Options and accessories							
Inclined insert plate 1 per seal bar (for liquids)	\$312	\$424	\$626	\$626	\$626	\$626	\$626
Extra high lid (300 mm)	--	--	--	--	--	\$989	--
Filler plates for lid	--	--	\$425	\$526	\$582	\$600	\$774
extra seal capacity	--	--	\$437	\$582	\$582	\$582	\$582
Preparation for external pump	\$554	\$629	\$554	\$554	\$629	\$629	\$629
Automatic lid	--	--	--	--	--	\$6,374	\$6,374
Service kit standard maintenance	\$69	\$97	\$69	\$77	\$77	\$85	\$118
Voltage specifications							
220V - 3 - 60Hz	0	0	0	0	0	0	0
220V - 1 - 60Hz	--	--	\$350	--	--	--	--
220V - 3 - 60Hz / 160 m3	--	\$2,633	--	--	--	--	--
220V - 3 - 60Hz /300 m3	--	\$4,351	--	--	\$3,132	\$342	\$342

** Including 20 progr., LCD panel, Vacuum+, Sensor control, PC interface, label printer compatability and USB connection

ACCESSORIES	REFERENCE	DIMENSIONS	PRICE
Cart with castors (not available for B52/62 and floor models)		23.8" x 18.9" x 26.5"	\$611
Zebra Monochrome thermal label printer, including label dispenser, 1 roll of labels, cables and configuration (only in combination with CombiVac control)			\$624
Food container adaptor			\$185.00

SERVICE KITS	All new machines standard include a service kit		
Service kit Mini Jumbo	0940100		\$56
Service kit Lynx 32	0940110		\$56
Service kit Jumbo 35, Jumbo 42, Boxer 35 and Lynx 42	0940115		\$64
Service kit Jumbo 42XL II	0940114		\$64
Service kit Boxer 42XL	0940120		\$64
Service kit Boxer 52 II	0940121		\$86
Service kit Marlin 52 II	0940130		\$56
Service kit Polar 80			\$91
Service kit Polar 110			\$128
Service kit Polar 2-50			\$102
Service kit Polar 2-75			\$102
Service kit Polar 2-85			\$112
Service kit Polar 2-95			\$156

For parts inquiries and/or warranty issues on table-top models and Marlin 52, please contact Parts Town 800-438-8898 or tech support 877-592-3229. For technical support on your Polar machines, please contact Invacus LLC directly.

HENKELMAN MODELS	NET MACHINES (UNPACKED)				GROSS MACHINES (PACKED)				EXPORT PACKAGING	ORIGIN MACHINES
	Weight (lbs)	Length (inch)	Width (inch)	Height (inch)	Weight (lbs)	Length (inch)	Width (inch)	Height (inch)	Export pallet	
MINI JUMBO	57	17.7	13.2	12.0	84	22.8	28.3	26.0	pallet	The Netherlands HTS code: 8422.30.9150
JUMBO 35	112	21.8	17.7	15.9	137	22.8	28.3	24.0	pallet	ORIGIN SPARE PARTS
JUMBO 42	128	20.8	19.4	17.3	152	22.8	28.3	26.0	pallet	Northern Europe HTS code: 8422.90.9160
JUMBO 42XL II	154	24.2	19.4	17.3	176	22.8	28.3	25.6	pallet	
BOXER 35	115	21.8	17.7	15.9	139	22.8	28.3	24.0	pallet	SHIPPING CLASS
BOXER 42XL	159	24.2	19.4	17.3	183	22.8	28.3	25.6	pallet	
BOXER 52 II	179	20.8	27.5	17.3	207	24.8	30.7	26.0	pallet	85
LYNX 32	95	20.9	16.0	15.0	119	22.8	28.3	24.0	pallet	
LYNX 42	121	21.0	19.6	15.6	146	22.8	28.3	25.1	pallet	NMFC
MARLIN 52 II	364	28.0	27.4	40.4	408	31.5	30.7	52.8	pallet	
POLAR 80	530	31	36	44	601	41	37	54	pallet	# 63020